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**November 8, 2019**

**13:00 – 18:30**

**Institute of Physiology – Czech Academy of Sciences – Vídeňská 1083, Prague 4**

**Co-Chairs**

**Luca Vannucci – René van Lier**

- 12:30 – 13:00 Registration**
- 13:00 – 13:10 Welcome and Introduction**  
*Jiří Hašek – Institute of Microbiology, Czech Academy of Sciences, Prague*  
*Martin Bilej – Council of the Czech Academy of Sciences, Prague*  
*Luca Vannucci – Institute of Microbiology, Czech Academy of Sciences, Prague*  
*René van Lier – Sanquin Blood Supply Foundation, Amsterdam*
- 13:10 – 13:30 New perspectives on innate lymphoid cell development and function**  
*James Di Santo – Institut Pasteur, Paris*
- 13:30 – 13:50 Immunity in Type 1 Diabetes**  
*Anna Šedivá – Charles University, Prague*
- 13:50 – 14:10 Targeting CD229 to treat Sjögren's Syndrome autoimmune disease**  
*Pablo Engel – University of Barcelona Medical School, Barcelona*
- 10 minute question time**
- 14:20 – 14:40 Possibilities and advantages of the large animal – pig model using examples of study of host-pathogen interaction and development of experimental vaccines**  
*Miroslav Toman – Veterinary Research Institute, Brno*
- 14:40 – 15:00 Scientific publishing**  
*Cate Livingston – European Journal of Immunology, Weinheim*
- 15:00 – 15:20 Development of B cells in non-traditional species (swine)**  
*Marek Šinkora – Institute of Microbiology, Czech Academy of Sciences, Nový Hrádek*
- 10 minute question time**
- 15:30 – 16:00 Coffee Break & Poster Viewing**
- 16:00 – 16:20 Novel role for the acute phase protein serum amyloid A1 (SAA1) in the initiation of type 2 immunity**  
*Winfried F. Pickl – Medical University of Vienna, Vienna*
- 16:20 – 16:40 TLR signaling: an old friend with a new tune**  
*Dominik Filipp – Institute of Molecular Genetics, Czech Academy of Sciences, Prague*
- 16:40 – 17:00 Heterogeneity of T cells in the inflamed joints of JIA patients**  
*Andreas Radbruch – German Rheumatism Research Centre, Berlin*
- 10 minute question time**
- 17:10 – 17:30 The prognostic and predictive role of immune infiltrate and immunogenic cell death markers in TME of ovarian carcinoma**  
*Jitka Palich Fučíková – SOTIO and Institute of Immunology, Charles University, Prague*
- 17:30 – 17:50 Leaving Home: a role for TRM in systemic immunity?**  
*René van Lier – Sanquin Blood Supply Foundation, Amsterdam*
- 17:50 – 18:10 Advanced immunotherapy based on IL-2/anti-IL-2 mAbs and IL-2 immunocytokines**  
*Marek Kovář – Institute of Microbiology, Czech Academy of Sciences, Prague*
- 18:10 – 18:30 Re-thinking the tumor immune microenvironment**  
*Luca Vannucci – Institute of Microbiology, Czech Academy of Sciences, Prague*
- 10 minute question time**
- 18:40 Closing Remarks**